



DOCKET NO. 213309US90PCT

IN THE UNITED STATES PATENT & TRADEMARK OFFICE

IN RE APPLICATION OF :  
HIROYUKI ATARASHI, ET AL. : EXAMINER: JUAN A. TORRES  
SERIAL NO: 09/926,089 :  
FILED: AUGUST 28, 2001 : GROUP ART UNIT: 2631  
FOR: PATH SEARCH METHOD, :  
CHANNEL ESTIMATION METHOD AND  
COMMUNICATION DEVICE

AMENDMENT

COMMISSIONER FOR PATENTS  
ALEXANDRIA, VIRGINIA 22313

SIR:

In response to the Office Action dated November 30, 2004, please amend the above-identified application as follows:

**Amendments to the Specification** begin on page 2 of this paper.

**Amendments to the Claims** are reflected in the listing of claims which begins on page 5 of this paper.

**Amendments to the Drawings** begin on page 13 of this paper and include attached replacement sheets.

**Remarks/Arguments** begin on page 14 of this paper.